REMARKS

Applicant respectfully requests reconsideration of the present application in view of the foregoing amendments and in view of the reasons that follow.

Status of Claims:

No claims are currently being canceled or added.

Claims 1 and 16 are currently being amended.

This response amends claims in this application. A detailed listing of all claims that are, or were, in the application, irrespective of whether the claims remain under examination in the application, is presented, with an appropriate defined status identifier.

After amending the claims as set forth above, claims 1, 7, 11, 15, 16, 18, 20 and 22 remain pending in this application.

35 U.S.C. § 112, 1st Paragraph Rejection of Claims 1, 7, 11, 15, 16, 18, 20 and 22:

In the Office Action, claims 1, 7, 11, 15, 16, 18, 20 and 22 were rejected under 35 U.S.C. § 112, 1st paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention.

In response, Applicant has amended claims 1 and 19 in accordance with the Examiner's helpful suggestion made on page 3 of the Office Action, whereby the Examiner's understanding of that feature of the claims is correct (the feeding circuit and the level converter receive different two-wire signals).

Accordingly, the presently pending claims, as amended, are now fully compliant with 35 U.S.C. § 112, 1st paragraph.

Conclusion:

Since all of the issues raised in the Office Action have been addressed in this response (it is noted with appreciation that no prior art rejections were made against the claims), Applicant believes that the present application is now in condition for allowance, and an early indication of allowance is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check or credit card payment form being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Respectfully submitted,

Date

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